| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|------|--|---|---------------------|---------|------------------|
| S2 | 3119 | (713/1,2).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/20 13:14 |
| S4 | 4942 | (S1 S2) and @ad < "20031215" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 13:14 |
| S3 | 102 | (S1 and S2) and @ad < "20031215" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 13:18 |
| S5 | 14 | S3 and (firmware and boot and (relocat\$3 copy\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 13:29 |
| S1 | 2727 | (711/165,170).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/20 13:38 |
| S6 | 10 | S3 and ((firmware (read adj only) rom prom eprom flash) same boot same (relocat\$3 copy\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 13:38 |
| S 7 | 966 | ((firmware (read adj only) rom prom eprom flash) same boot same (relocat\$3 copy\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 13:38 |
| S8 | 0 | ("07andl4").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/20 13:38 |
| S10 | 31 | S9 and ((run adj time) runtime) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 13:52 |

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|-----|------|---------------------------------------|---|----|-----|------------------|
| S9 | 184 | S7 and S4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/21 17:33 |
| S11 | 2727 | (711/165,170).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/21 17:34 |
| S12 | 3119 | (713/1,2).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/21 17:34 |
| S13 | 4942 | (S11 S12) and @ad < "20031215" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/21 17:34 |
| S15 | 184 | S14 and S13 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/21 17:34 |
| S16 | 4 | S15 and PAL | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/21 17:35 |
| S17 | 0 | (processor adj abstration adj layer) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/21 17:36 |
| S18 | 89 | (processor adj abstraction adj layer) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/21 17:36 |
| S19 | 69 | S18 and @ad < "20031215" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/21 17:36 |
| S20 | 52 | S19 and boot | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/21 17:36 |

| S14 | 966 | ((firmware (read adj only) rom prom eprom flash) same boot same (relocat\$3 copy\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/21 17:40 |
|-----|------|---|---|----|---------|------------------|
| S21 | 44 | S20 and (firm\$3 rom prom eprom eeprom) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/21 17:40 |
| S23 | 2727 | (711/165,170).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/24 17:31 |
| S24 | 3119 | (713/1,2).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/24 17:31 |
| S26 | 172 | S25 and shadow | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON , | 2006/04/24 17:31 |
| S27 | 8 | ("5504905" "5596738" "5857022" "6049668" "6094063" "6266809" "6446199" "6631520").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/24 18:14 |
| S28 | 0 | ("7007159").URPN. | USPAT | OR | ON | 2006/04/24 18:16 |
| S22 | 33 | S21 and ((firm\$4 rom prom eprom flash) same boot same (relocat\$3 copy\$3 load\$3 download\$3 mov\$3 duplicat\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/24 19:13 |
| S29 | 89 | (processor adj abstraction adj layer) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/24 19:13 |
| S30 | 69 | S29 and @ad < "20031215" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/24 19:13 |
| S31 | 52 | S30 and boot | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/24 19:13 |

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| S32 | 44 | S31 and (firm\$3 rom prom eprom eeprom) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/24 19:13 |
| S33 | 37 | S32 and ((firm\$4 rom prom eprom flash) with (relocat\$3 copy\$3 load\$3 download\$3 mov\$3 duplicat\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/24 19:14 |
| S34 | 37 | S32 and ((firm\$4 rom prom eprom flash) with (relocat\$3 copy\$3 load\$3 download\$3 mov\$3 duplicat\$3 shadow\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/24 19:15 |
| S35 | 40 | S31 and ((firm\$4 rom prom eprom flash) with (relocat\$3 copy\$3 load\$3 download\$3 mov\$3 duplicat\$3 shadow\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/24 19:15 |
| S36 | 1 | "10/737106" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 11:29 |
| S37 | 0 | cepullis.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:23 |
| S38 | 83 | cepulis-\$.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:23 |
| S39 | 0 | cepulis-Darrent\$.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:23 |
| S40 | 43 | cepulis-Darren\$.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:31 |
| S41 | 333 | Collins-David\$.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:31 |

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|-----|------|--|---|----|-----|------------------|
| S42 | 26 | S41 and rom | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:31 |
| S43 | 20 | S41 and bios | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:32 |
| S25 | 4942 | (S23 S24) and @ad < "20031215" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:38 |
| S44 | 2735 | (711/165,170).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/25 16:39 |
| S45 | 3132 | (713/1,2).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/25 16:39 |
| S48 | 90 | S46 and ((boot\$3 initial initializ\$3) same (size with ((firmware (firm adj ware)) rom eprom eeprom prom))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:47 |
| S47 | 6 | S46 and (interrupt\$3 intercept\$3) with size with ((firmware (firm adj ware)) rom eprom eeprom prom) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:51 |
| S49 | 56 | S48 and call\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:51 |
| S50 | 9 | S46 and (call\$3 with size with ((firmware (firm adj ware)) rom eprom eeprom prom)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:53 |
| S51 | 29 | S46 and ((call\$3 get\$3 determin\$3) with size with ((firmware (firm adj ware)) rom eprom eeprom prom)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 16:53 |

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| S46 | 4962 | (S44 S45) and @ad < "20031215" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 20:15 |
| S52 | 14 | S46 and (real adj mode) and (virtual adj mode) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 20:18 |
| S53 | 6 | S46 and (real adj mode) with (virtual adj mode) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 21:06 |
| S54 | 0 | "2005/0015582" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 21:07 |
| S55 | 2 | "20050015582" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 21:08 |
| S56 | 2 | "6374338".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | О́И | 2006/04/25 21:08 |